

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(receiv\$3 and ((signal \$3 near3 message) or command or message or request) and ((functional near3 entity) or entity) and (trace near3 command) and identif\$5 and (subscriber or user or (mobile near3 user)) and identif\$5 and (tracer or address or (memory near3 address)) and (send\$3 or transmit\$5 or relay \$3) and (copy\$5 with message) and (dialogue or conversation or (voice near3 call) or call) and (add\$3 or stor\$3) and (list or table or memory)).clm.	US-PGPUB; USPAT	OR	ON	2010/08/25 15:25
L3	32	((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (call adj trac\$3)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L4	833	((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (call same trac\$3)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L5	70	((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (call near trac\$3)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26

L6	7	("5504804"   "5815810"   "5878026"   "6038445"   "6173175"   "6208977"   "6311054").PN.	USPAT	OR	OFF	2010/08/25 15:26
L7	7	("5353331"   "5768686"   "5790952"   "5815814"   "5844522"   "5854982"   "5857155").PN.	USPAT	OR	OFF	2010/08/25 15:26
L8	8	("4464543"   "4698839"   "5430790"   "5636266"   "5659604"   "5727057"   "5742905"   "5815810").PN.	USPAT	OR	OFF	2010/08/25 15:26
L9	57	((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (signal near trac \$3)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L10	31	((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (trac\$3 adj signal \$4)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L11	0	((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and ((trac\$3) adj ( signal\$4 near message \$3))	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L12	164	((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (activity same trac \$3)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26

L13	25	("4445187"   "5550907"   "5561419"   "5593349"   "5605505"   "5609525"   "5618045"   "5717923"   "5727950"   "5738583"   "5797085"   "5806849"   "5809415"   "5855483"   "5855515"   "5893064"   "5895471"   "5899810"   "5933778"   "5971397"   "5974300"   "5991735"   "5999808"   "6356905"   "6401085").PN.	USPAT	OR	OFF	2010/08/25 15:26
L14	22	("4776000"   "4811377"   "4829554"   "4843385"   "4955049"   "5091942"   "5148472"   "5204902"   "5210787"   "5241598"   "5247698"   "5309501"   "5335265"   "5345595"   "5420908"   "5420910"   "5448760"   "5467382"   "5497412"   "5517555"   "5535431"   "5588042").PN.	USPAT	OR	OFF	2010/08/25 15:26
L15	27	"5734977".URPN.	USPAT	OR	OFF	2010/08/25 15:26
L16	21	((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (activity near trac \$3)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L17	10	((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (activity adj trac\$3)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26

L18	83	((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (activity with trac\$3)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L19	818	((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (trac\$3 same message\$1)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L20	38	((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (trac\$3 near message\$1)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L21	329	((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (trac\$3 with message\$1)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L22	21	((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (trac\$3 adj message\$1)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L23	7	("5504804"   "5815810"   "5878026"   "6038445"   "6173175"   "6208977"   "6311054").PN.	USPAT	OR	OFF	2010/08/25 15:26
L24	1479	call same trac\$3	EPO; JPO; DERWENT	OR	OFF	2010/08/25 15:26
L25	286	call near trac\$3	EPO; JPO; DERWENT	OR	OFF	2010/08/25 15:26

L26	1146	call with trac\$3	EPO; JPO; DERWENT	OR	OFF	2010/08/25 15:26
L27	213	call adj trac\$3	EPO; JPO; DERWENT	OR	OFF	2010/08/25 15:26
L28	2429	trac\$3 same message \$1	EPO; JPO; DERWENT	OR	OFF	2010/08/25 15:26
L29	298	trac\$3 near message\$1	EPO; JPO; DERWENT	OR	OFF	2010/08/25 15:26
L30	1803	trac\$3 with message\$1	EPO; JPO; DERWENT	OR	OFF	2010/08/25 15:26
L31	160	trac\$3 adj message\$1	EPO; JPO; DERWENT	OR	OFF	2010/08/25 15:26
L32	540	mobility adj manag\$3	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L33	27	(mobility adj manag\$3) and (((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L34	217	tracing and (((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L35	6	("5732127"   "5873030"   "5875238"   "6070076"   "6173171"   "6208720").PN.	USPAT	OR	OFF	2010/08/25 15:26
L36	1216	(trac\$3 same signal\$3) and (((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L37	31	(trac\$3 adj signal\$3) and (((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26

L38	75	(trac\$3 near signal\$3) and (((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L39	609	(trac\$3 with signal\$3) and (((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L40	6	("5732127"   "5873030"   "5875238"   "6070076"   "6173171"   "6208720").PN.	USPAT	OR	OFF	2010/08/25 15:26
L41	5	(trac\$3 adj command) and (((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L42	0	(tracing adj command) and (((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L43	1	(trace adj command) and (((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L44	7	("5504804"   "5815810"   "5878026"   "6038445"   "6173175"   "6208977"   "6311054").PN.	USPAT	OR	OFF	2010/08/25 15:26

L45	42	((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (signalling adj message)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L46	12	(tracer) and (((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L47	3214	(MAP) and (((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L48	1874	protocol and ((MAP) and (((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.))	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L49	74	(MAP adj protocol) and (((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L50	2	("5946615"   "6018653").PN.	USPAT	OR	OFF	2010/08/25 15:26
L51	4	("5008926"   "5479495"   "5483587"   "5794143").PN.	USPAT	OR	OFF	2010/08/25 15:26
L52	42	"6058303".URPN.	USPAT	OR	OFF	2010/08/25 15:26
L53	1114	call adj trac\$3	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L54	310	(call adj trac\$3) and MAP	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26

L55	1	(call adj trac\$3) and (MAP adj protocol)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L56	6	("5793752"   "6009321"   "6088587"   "6091950"   "6108782"   "6137876").PN.	USPAT	OR	OFF	2010/08/25 15:26
L57	1768	((455/410) or (455/435)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L58	1768	(455/410).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L59	10	("4507781"   "5276737"   "5335265"   "5440758"   "5634197"   "5689651"   "5691742"   "5878397"   "6091958"   "6208870").PN.	USPAT	OR	OFF	2010/08/25 15:26
L60	2	("6009321"   "6119000").PN.	USPAT	OR	OFF	2010/08/25 15:26
L61	9673	((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L62	0	(((((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (MAP adj protocol)) same message	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L63	0	(((((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (MAP adj protocol)) near message	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L64	74	(((((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (MAP adj protocol))	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26



L65	38	(((((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.) and (MAP adj protocol))) and signal	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L66	782	MAP adj protocol	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L67	14	trace and (MAP adj protocol)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L68	5	trace and (MAP adj entity)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L69	245	MAP adj entity	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L70	1	(MAP adj entity) and (((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L71	1	(MAP adj1 entity) and (((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L72	2	((("5,793,752") or ("5,732,127")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L73	1297050	trac\$3	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L74	66688	signal\$3 near3 messag \$3	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L75	778	(signal\$3 near3 messag \$3) with trac\$3	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L76	237	((signal\$3 near3 messag \$3) with trac\$3) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L77	6	("5793752"   "6009321"   "6088587"   "6091950"   "6108782"   "6137876").PN.	USPAT	OR	OFF	2010/08/25 15:26
L78	3	((("0893930") or ("9859443")).PN.	USOCR; EPO; JPO; DERWENT	OR	OFF	2010/08/25 15:26

L79	1	("0898440").PN.	USOCR; EPO; JPO; DERWENT	OR	OFF	2010/08/25 15:26
L80	93	vannucci.in.	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L81	6329	giovanni.in.	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L82	52	giovanni.in. and vannucci.in.	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L83	2	("9615643").PN.	USOCR; EPO; JPO; DERWENT	OR	OFF	2010/08/25 15:26
L84	75074	trac\$3 near3 signal\$3	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L85	413	L84 with message	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L86	16	copy same L85	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L87	6	("5793752"   "6009321"   "6088587"   "6091950"   "6108782"   "6137876").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L88	1	(search\$3 near3 fault) same (trac\$3 near3 signal\$4)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L89	504	(fault) same (trac\$3 near3 signal\$4)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L90	35	L89 same message	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L91	4820	trac\$3 near3 message	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L92	6313	MSC with (HLR or vrl)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L93	6	L91 same L92	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L94	22	("5353331"   "5396543"   "5583914"   "5623532"   "5664005"   "5805997"   "5819177"   "5819178"   "5832382"   "5845211"   "5850604"   "5862481"   "5890063"   "5920820"   "5953663"   "5978672"   "6137869"   "6178181"   "6411632"   "6594258"   "H001895"   "H001921").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26

L95	175834	monitor\$3 near3 (signal \$3 or message)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L96	17	L95 same L92	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L97	74091	track\$3 near10 (subscriber or user)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L98	3735008	quality problem error	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L99	5959	L98 same L97	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L100	556	L99 and "455"/\$	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L101	111	(msc hlr vlr) and L100	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L102	3	("5142528"   "5278890"   "5333183").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L103	9	("5793752").URPN.	USPAT	OR	OFF	2010/08/25 15:26
L104	13	("5329635"   "5390339"   "5471644"   "5475689"   "5519758"   "5561840"   "5577029"   "5600708"   "5657373"   "5793752"   "5889770"   "5905952"   "5958080").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L105	7	"6573529"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L106	3	"6627956"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L107	5	"6657266"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L108	0	wo-9615643.did.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L109	0	wo-96/15643.did.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L110	3	"9615643"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2010/08/25 15:26
L111	3781	(455/67.11).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L112	3106	(quality or problem or error) and L111	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L113	73791	track\$3 near10 (subscriber or user)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L114	66	L113 and L112	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26

L115	116667	trac\$3 near3 (signal\$4 or call or user or message)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L116	9669	((455/461) or (455/456.1) or (455/456.2) or (455/456.3) or (455/456.5) or (455/405) or (455/406) or (455/408)).CCLS.)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L117	920	L116 and L115	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L118	1388	copy\$3 same L115	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L119	7	L118 and L116	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L120	140	L117 and copy\$3	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L121	58582	trac\$4 near3 (user or subscriber or mobile or phone)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L122	8485	L121 and "455"/\$	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L123	0	((send\$3 near3 copy) with tracer)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L124	10971	(send\$3 near3 copy)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L125	785	L124 and L121	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L126	75	L125 and "455"/\$	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L127	819	trac\$4 with (signal\$3 near3 message)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L128	217	L127 and "455"/\$	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L129	12520	version near3 control	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L130	7	L129 same roaming	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L131	138	L129 and roaming	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L132	770	trac\$3 near3 (signal\$5 or address) with messag \$3	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L133	1	(check\$3 near3 (faul\$5 or failure)) same L132	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L134	0	(check\$3 near3 faul\$5) same L132	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26

L135	0	L132 same (mobile near3 operation)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L136	7	L132 and 455/67.11. ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L137	1	"20060002340"	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L138	0	(law near3 enforce\$5) with ((eves near3 dropping) or (evesdropping or eves-dropping))	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L139	0	(phone near3 tap\$5) with ((eves near3 dropping) or (evesdropping or eves-dropping))	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L140	686	(phone near3 tap\$5)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L141	11	L140 same (law near3 enforce\$5)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L142	29	(eves near3 dropp\$5)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L143	455	(379/112.01).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L144	206	trac\$5 and L143	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L145	169	(mobile near3 telephone) with (surveillance)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L146	0	(surveillance) and 455/%	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L147	2264	(surveillance) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L148	1208	L147 and mobile	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L149	720	L148 and trac\$6	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L150	693	L149 and signal\$3	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L151	222	(379/114.14).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L152	5095	(455/456.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L153	105	surveillance and L152	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L154	5	surveillance same MAP and L152	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26

L155	3	("20040203849"   "5228449"   "6236365").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L156	989	(455/456.5).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L157	504	(monitor\$3 or survei\$6) and L156	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L158	23	(survei\$6) and L156	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L159	75	ramakrishnan.in. and AT&T.as.	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L160	0	(transmit\$3 and receiv\$3 and (messag\$3 or signal\$3) and (mobility near3 management) and (trace with command) and identify\$3 and indicat\$3 and tracer and (start\$3 with trac\$3) and (functional near3 entity) and (copy or duplicate or identical) and (subscriber or mobile or station or cellphone or phone)).clm.	US-PGPUB	OR	OFF	2010/08/25 15:26
L161	2	nokia.as. and einamo.in.	US-PGPUB	OR	OFF	2010/08/25 15:26
L162	1	("6816722").PN.	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L163	10163	eavesdrop\$4 or surveilanc\$3	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L164	731	L163 and (voice near3 call)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L165	1299770	(surveillance or eavesdrop\$6 or (eaves near3 drop\$5) or trac\$3) with (record\$3 or trac\$3 or follow\$3 or listen\$5)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L166	44210	surveillance	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L167	4420	L166 with (recor\$3 or trac\$3)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L168	33	L167 same (mobile near3 telephone)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L169	2	L167 and 455/410.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26

L170	14	"20040148280"   "20040218731"   "20040219911"   "20050047571"   "20050125666"   "20050175156"   "20050250476"   "5930698"   "6081707"   "6229887"   "6363339"   "6470075"   "6728345"   "6963739").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L171	70	"3104284"   "3369077"   "3723667"   "3727203"   "4130739"   "4199820"   "4260854"   "4298954"   "4435832"   "4442485"   "4542427"   "4549047"   "4602331"   "4621357"   "4630261"   "4631191"   "4679191"   "4686587"   "4688117"   "4692819"   "4709390"   "4785408"   "4785473"   "4799144"   "4799217"   "4811131"   "4811376"   "4827461"   "4829514"   "4835630"   "4841387"   "4851937"   "4853952"   "4864620"   "4873589"   "4890325"   "4891835"   "4893197"   "4907225"   "4939595"   "4975941"   "4991217"   "5001703"   "5031146"   "5065428"   "5129036"   "5130975"   "5142527"   "5163132"   "5179479"   "5195128"   "5210851"   "5216744"   "5270877"   "5274738"   "5283818"   "5305375"   "5339203"   "5353168"   "5396371"   "5404455"   "5446603"   "5457782"   "5533103"   "5819005"   "5867559"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26

		"5982857"   "6070241").PN.				
L172	51	("5982857").URPN.	USPAT	OR	OFF	2010/08/25 15:26
L173	67	("3104284"   "3369077"   "3723667"   "3727203"   "4130739"   "4199820"   "4260854"   "4298954"   "4375083"   "4435832"   "4442485"   "4542427"   "4549047"   "4602331"   "4621357"   "4630261"   "4631746"   "4679191"   "4686587"   "4688117"   "4692819"   "4709390"   "4785408"   "4785473"   "4799144"   "4799217"   "4811131"   "4811376"   "4827461"   "4829514"   "4835630"   "4841387"   "4853952"   "4864620"   "4873589"   "4890325"   "4891835"   "4893197"   "4907225"   "4939595"   "4975941"   "5001703"   "5031146"   "5065428"   "5129036"   "5130975"   "5142527"   "5163132"   "5179479"   "5195128"   "5210851"   "5216744"   "5270877"   "5274738"   "5305375"   "5339203"   "5353168"   "5396371"   "5404455"   "5446603"   "5457782"   "5533103"   "5819005"   "5982857"   "6070241").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26



L174	26	("4481382"   "4833704"   "5278896"   "5533104"   "5535261"   "5559872"   "5646839"   "5651053"   "5684863"   "5784436"   "5822416"   "5828730"   "5835585"   "5901209"   "5903135"   "5923746"   "5929752"   "5930698"   "5982857"   "6072860"   "6130936"   "6166626"   "6233320"   "6246489"   "6252944"   "6366653").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 15:26
L175	10	"5793752"	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L176	10	"9401977"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/08/25 15:26
L177	17	"570643"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/08/25 15:26
L178	1	1993-370109.NRAN.	DERWENT	OR	OFF	2010/08/25 15:26
L179	4	"762922".ap.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/08/25 15:26
L180	44210	surveillance	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L181	4420	L180 with (recor\$3 or trac\$3)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L182	33	L181 same (mobile near3 telephone)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L183	4	"762922".ap.	US-PGPUB; USPAT	OR	ON	2010/08/25 15:26
L184	42	("6058303").URPN.	USPAT	OR	ON	2010/08/25 15:26
L185	12	("5138713"   "5838768"   "5881144"   "5894574"   "5946383"   "5991803"   "6003031"   "6005845"   "6044142"   "6044259"   "6055302"   "6058303").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 15:26
L186	122	("5838768").URPN.	USPAT	OR	ON	2010/08/25 15:26

L187	6	("5793752"   "6009321"   "6088587"   "6091950"   "6108782"   "6137876").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 15:26
L188	55857	(monitor\$3 or record\$3 or track\$3 or trac\$3) with (MS or (mobile near3 station) or (mobile near3 phone) or (mobile near3 user) or subscriber or (mobile near3 subscriber)) with (activity or dialog\$5 or signal\$3 or conversation or voice or data)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 15:26
L189	7940	L188 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 15:26
L190	586	L189 and "379"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 15:26
L191	20	L190 and (functional near3 entity)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 15:26
L192	8	("5621787"   "5765108"   "5864604"   "5991377"   "5995822"   "6038309"   "6044259"   "6075855").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 15:26
L193	32891	(add\$3 or includ\$3) with (list or table) with (message\$3 or dialog \$5 or calls)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L194	5	L193 same (eavesdrop \$5)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L195	942	(list or table) with (trac \$5 or survey\$6) with (dialogue or conversation or call)	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L196	35	L195 and surveillance	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L197	8	list near3 dialogues	US-PGPUB; USPAT	OR	OFF	2010/08/25 15:26
L198	400	call with trac\$3 with list	US-PGPUB; USPAT	OR	ON	2010/08/25 15:26
L199	173	(call near3 trac\$3) with list	US-PGPUB; USPAT	OR	ON	2010/08/25 15:26

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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L2	0	(receiv\$3 and ((signal\$3 near3 message) or command or message or request) and ((functional near3 entity) or entity) and (trace near3 command) and identif\$5 and (subscriber or user or (mobile near3 user)) and identif\$5 and (tracer or address or (memory near3 address)) and (send\$3 or transmit\$5 or relay\$3) and (copy\$5 with message) and (dialogue or conversation or (voice near3 call) or call) and (add\$3 or stor\$3) and (list or table or memory)).clm.	USPAT; UPAD	OR	ON	2010/08/25 15:25
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**8/ 25/ 2010 3:36:16 PM****C:\ Documents and Settings\ ucho\ My Documents\ EAST\ Workspaces\ 09762922(tracing signalling message).wsp**